

GOLD POWDER FOR GOLDEN INK

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PROBLEM TO BE SOLVED: To provide a gold powder for an ink for planography capable of providing excellent metallic gloss.

SOLUTION: This gold powder is prepared by a method comprising mixing 0.1-2 pts.wt. 14-22C saturated fatty acid and 0.1-2 pts.wt. 14-22C fatty acid amide with 100 pts.wt. brass metal flake powder having a particle diameter of not larger than 10 μ m, thereby coating the flake powder with the acid and acid amide. It is pref. that the fatty acid amide is a derivative of a saturated fatty acid or an unsaturated fatty acid having one unsaturated bond, and the compounding ratio of the saturated fatty acid and the fatty acid amide is 1/4-4/1 by weight.

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